

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040323\
 Data File : PS022571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2023 10:15
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 11:57:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.297	6.719	1662.5E6	1515.0E6	680.140	735.548
Target Compounds							
1) T	Dalapon	2.405	2.480	1946.5E6	2221.6E6	624.149	680.741
2) T	3,5-DICHL...	5.679	5.920	2355.0E6	2223.4E6	632.488	697.208
3) T	4-Nitroph...	6.146	6.350	850.7E6	948.1E6	620.899	675.319
5) T	DICAMBA	6.432	6.876	6651.4E6	7010.0E6	647.007	710.590
6) T	MCPD	6.584	6.974	482.8E6	562.2E6	63.503	72.227
7) T	MCPA	6.706	7.185	663.5E6	731.0E6	63.574	69.577
8) T	DICHLORPROP	7.016	7.496	1665.8E6	1731.5E6	628.539	695.365
9) T	2,4-D	7.221	7.789	2048.5E6	2023.1E6	624.723	683.844
10) T	Pentachlo...	7.436	8.203	23242.6E6	23587.2E6	660.579	718.589
11) T	2,4,5-TP ...	7.963	8.567	9621.1E6	9662.7E6	643.656	709.356
12) T	2,4,5-T	8.224	8.943	10706.6E6	8683.4E6	651.997	690.261
13) T	2,4-DB	8.731	9.448	1906.7E6	1181.9E6	632.346	703.815
14) T	DINOSEB	9.767	9.769	8530.2E6	6687.8E6	658.209	697.289
15) T	Picloram	9.619	10.743	13631.8E6	12590.7E6	549.197	627.430
16) T	DCPA	10.035	10.692	13231.8E6	11270.4E6	641.499	710.516

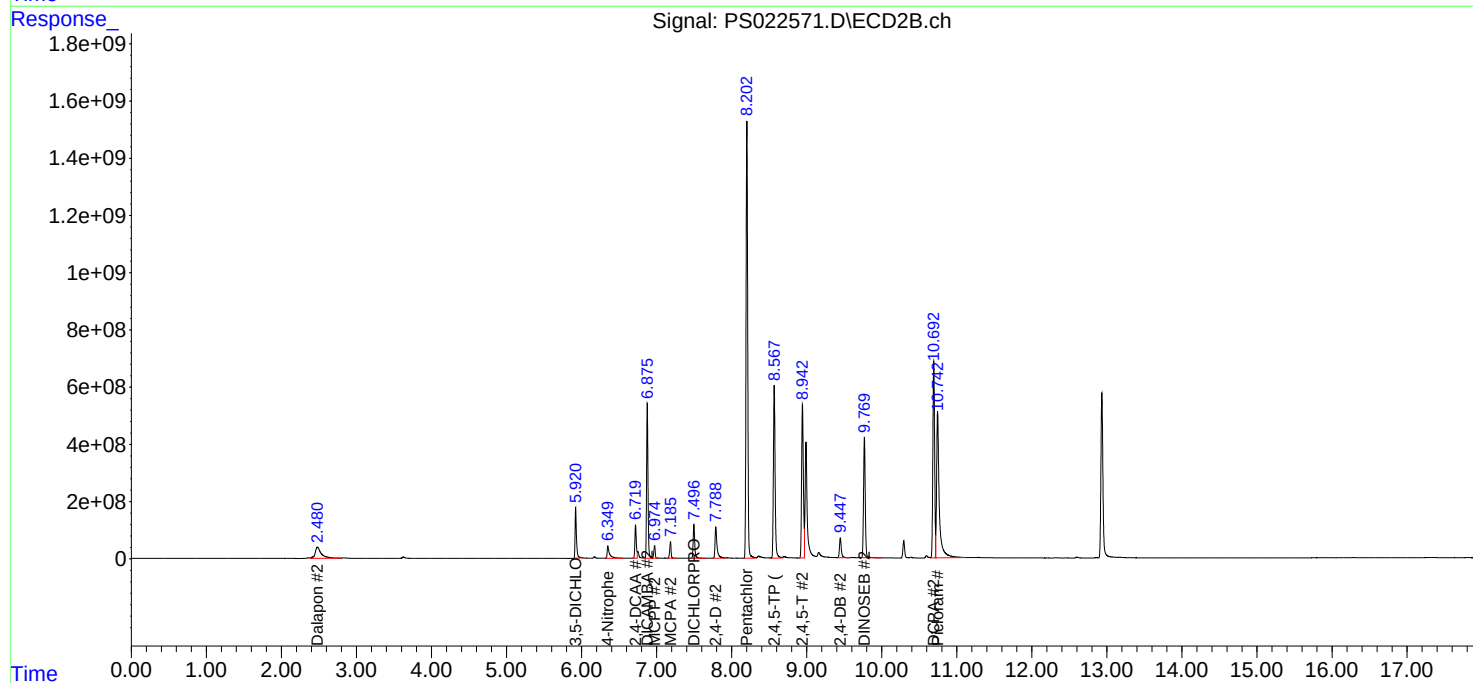
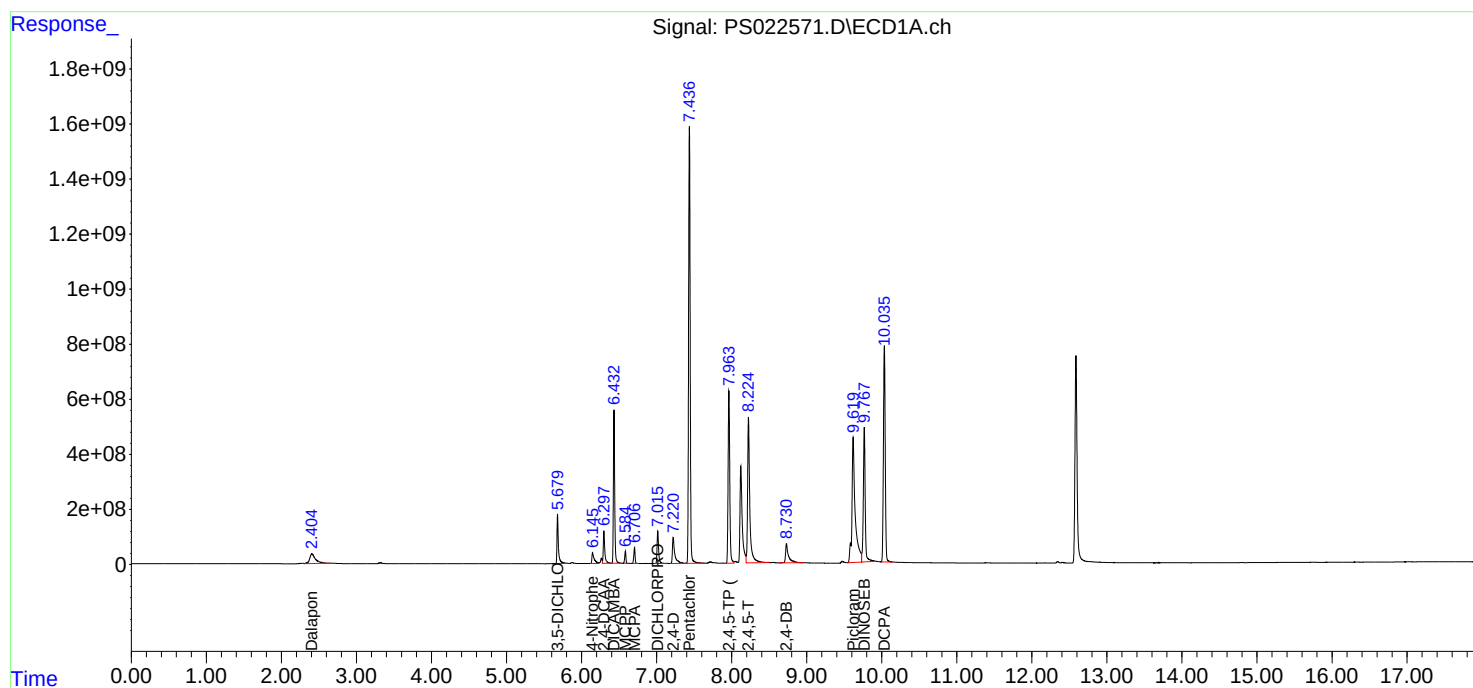
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

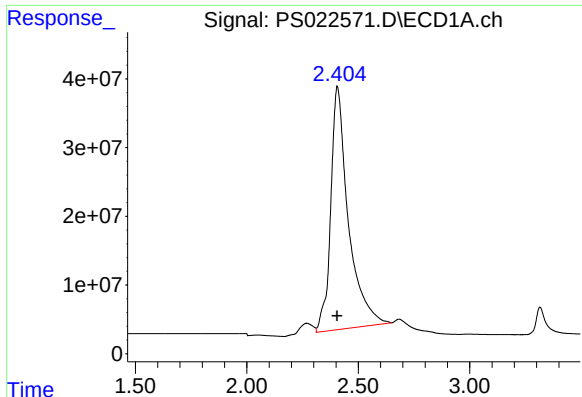
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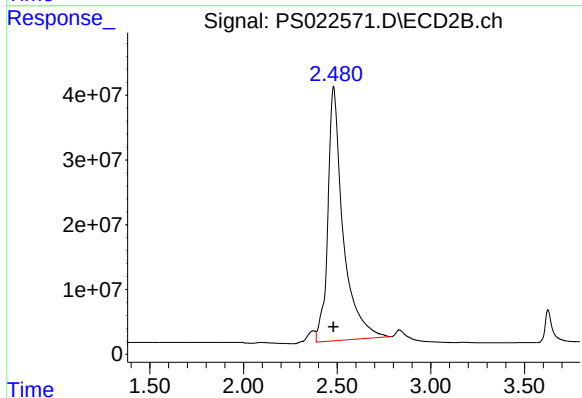




#1 Dalapon

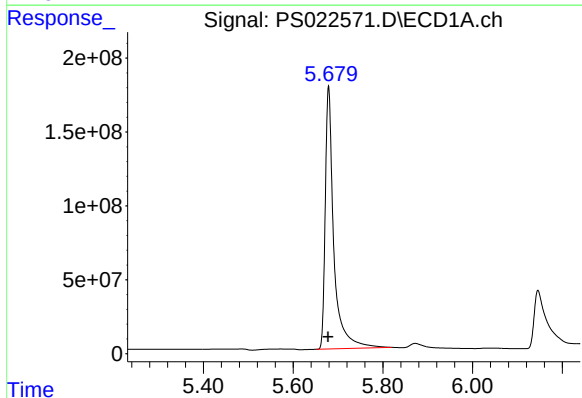
R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 1946471180
Conc: 624.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



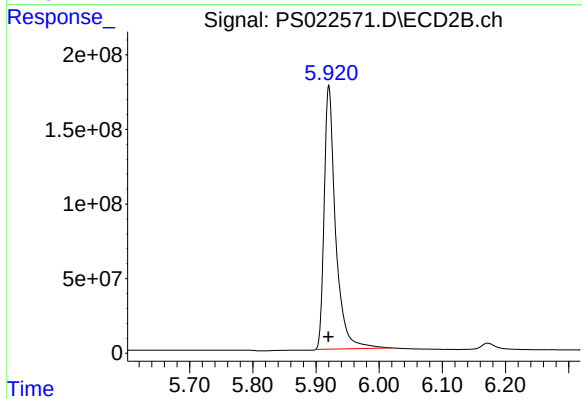
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 2221608750
Conc: 680.74 ng/ml



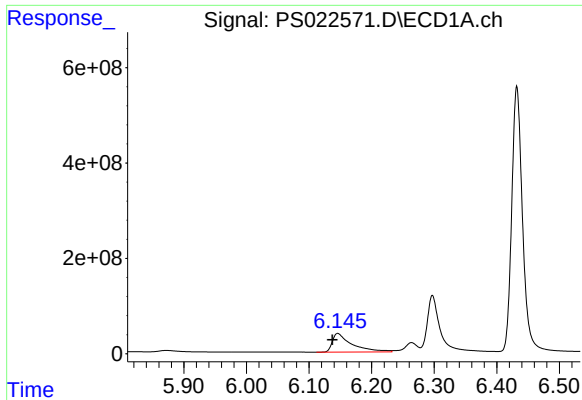
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.002 min
Response: 2354958619
Conc: 632.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

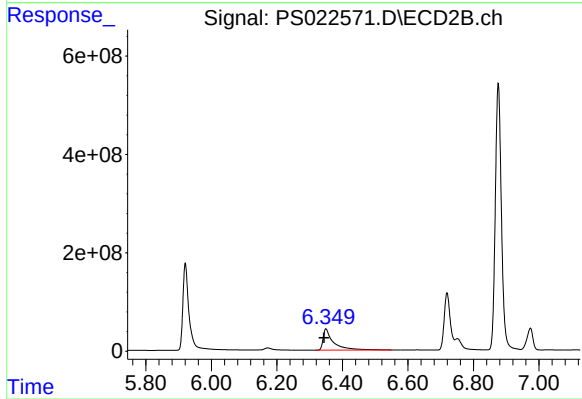
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 2223361676
Conc: 697.21 ng/ml



#3 4-Nitrophenol

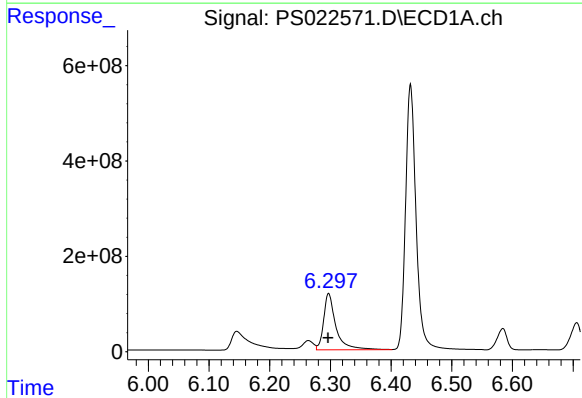
R.T.: 6.146 min
Delta R.T.: 0.009 min
Response: 850740122
Conc: 620.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



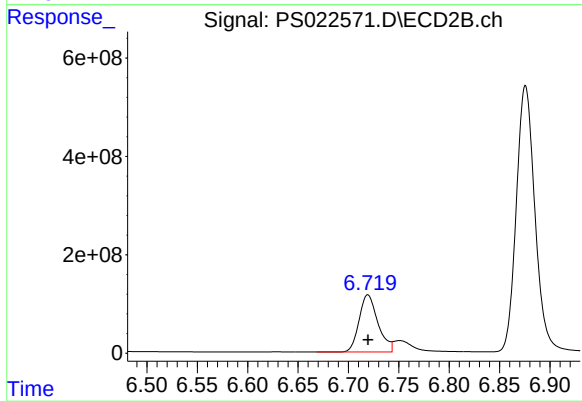
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: 0.006 min
Response: 948137594
Conc: 675.32 ng/ml



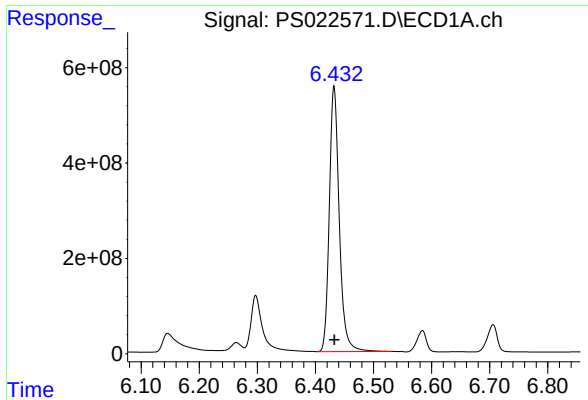
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 1662522429
Conc: 680.14 ng/ml



#4 2,4-DCAA

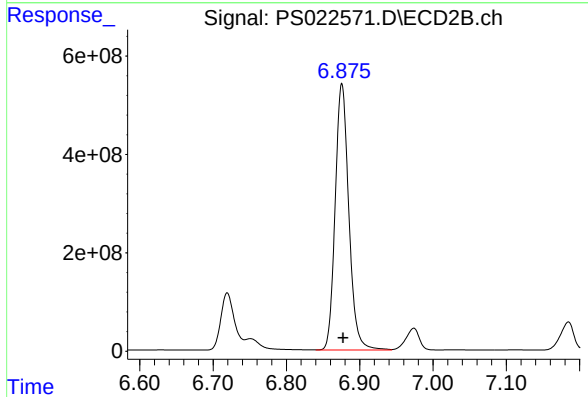
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1514997768
Conc: 735.55 ng/ml



#5 DICAMBA

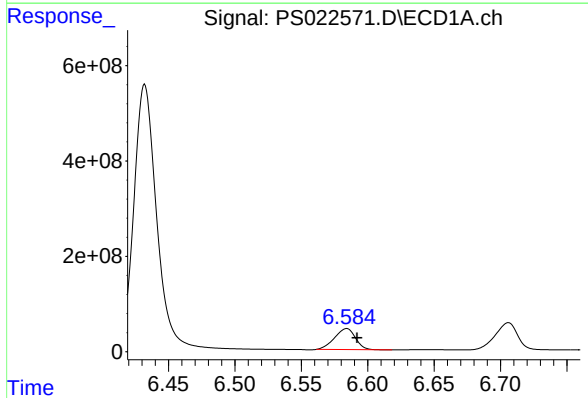
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 6651401237
Conc: 647.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



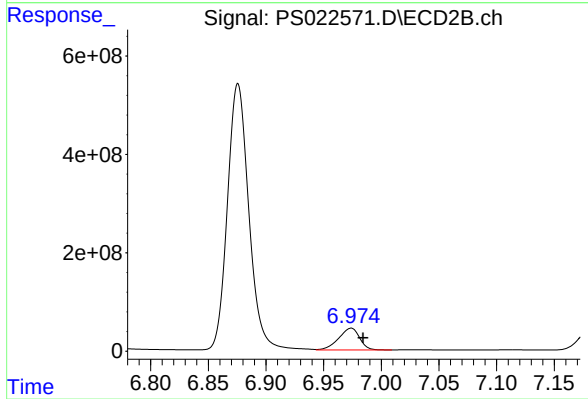
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.002 min
Response: 7009953665
Conc: 710.59 ng/ml



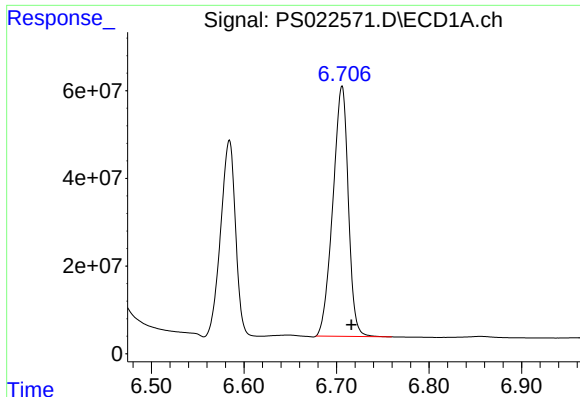
#6 MCP

R.T.: 6.584 min
Delta R.T.: -0.008 min
Response: 482767748
Conc: 63.50 ug/ml



#6 MCP

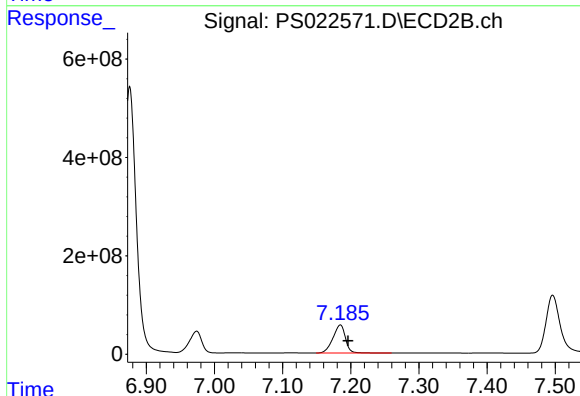
R.T.: 6.974 min
Delta R.T.: -0.010 min
Response: 562233977
Conc: 72.23 ug/ml



#7 MCPA

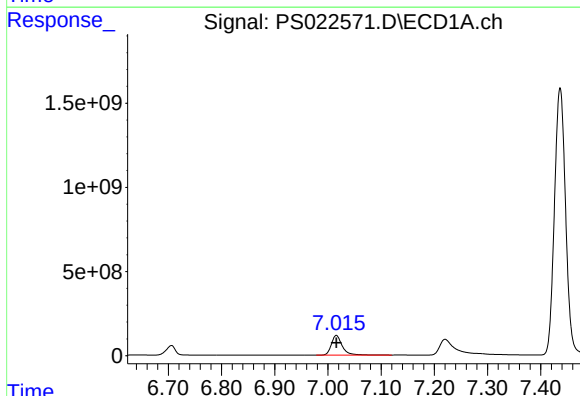
R.T.: 6.706 min
Delta R.T.: -0.011 min
Response: 663530762
Conc: 63.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



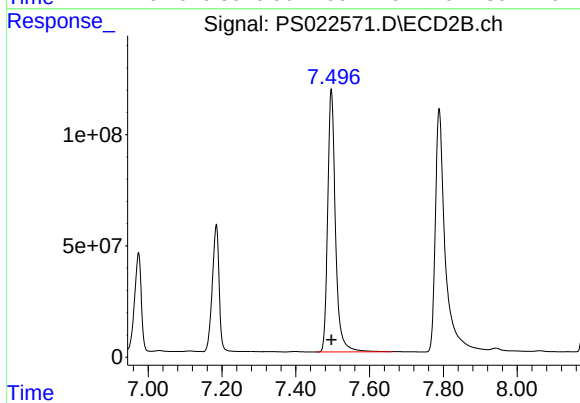
#7 MCPA

R.T.: 7.185 min
Delta R.T.: -0.011 min
Response: 730993359
Conc: 69.58 ug/ml



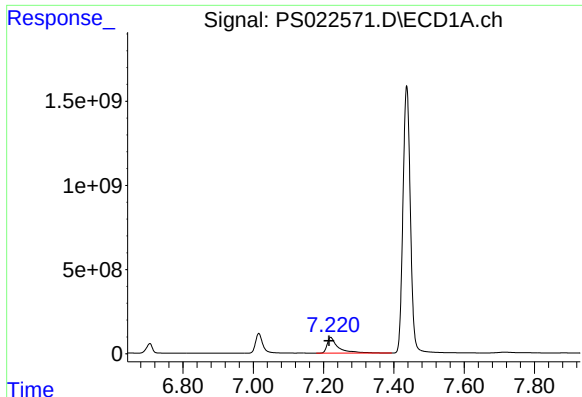
#8 DICHLORPROP

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1665805936
Conc: 628.54 ng/ml



#8 DICHLORPROP

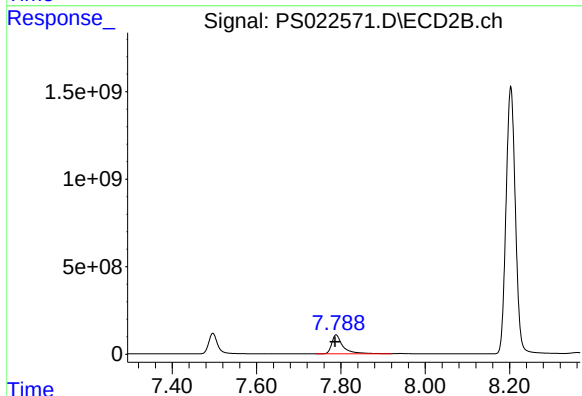
R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 1731474821
Conc: 695.36 ng/ml



#9 2,4-D

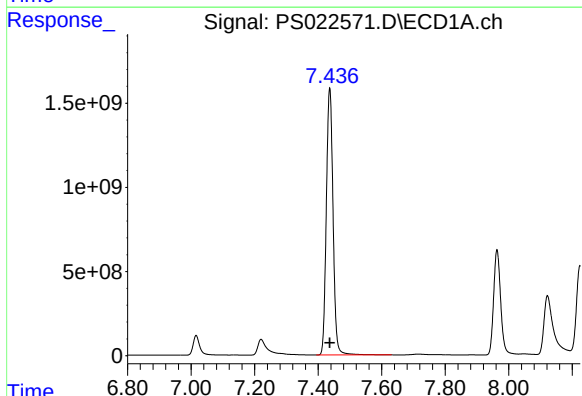
R.T.: 7.221 min
Delta R.T.: 0.005 min
Response: 2048475502
Conc: 624.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



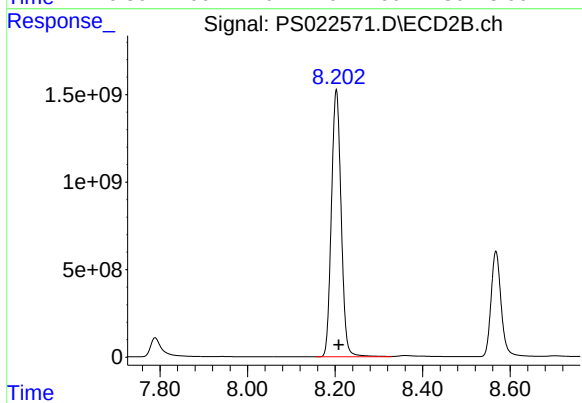
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: 0.002 min
Response: 2023140733
Conc: 683.84 ng/ml



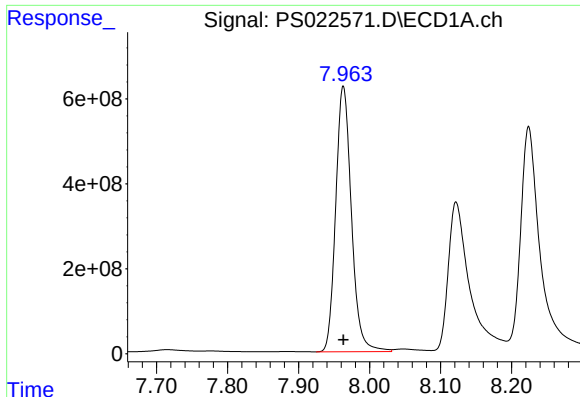
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 23242601525
Conc: 660.58 ng/ml



#10 Pentachlorophenol

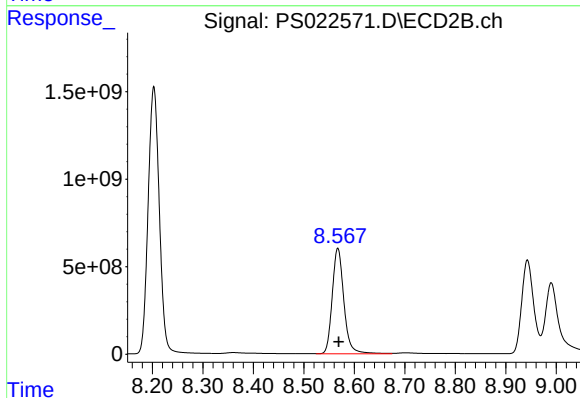
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 23587171655
Conc: 718.59 ng/ml



#11 2,4,5-TP (SILVEX)

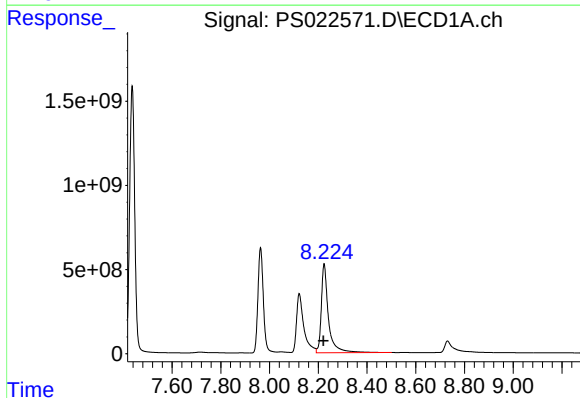
R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 9621063901
Conc: 643.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



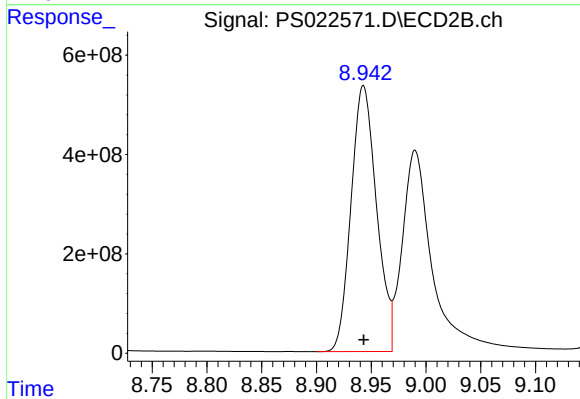
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 9662749966
Conc: 709.36 ng/ml



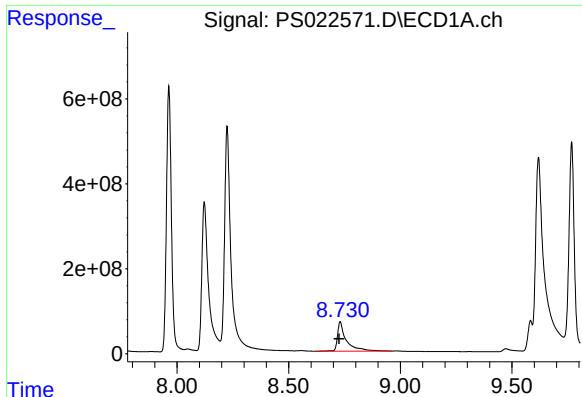
#12 2,4,5-T

R.T.: 8.224 min
Delta R.T.: 0.003 min
Response: 10706565331
Conc: 652.00 ng/ml



#12 2,4,5-T

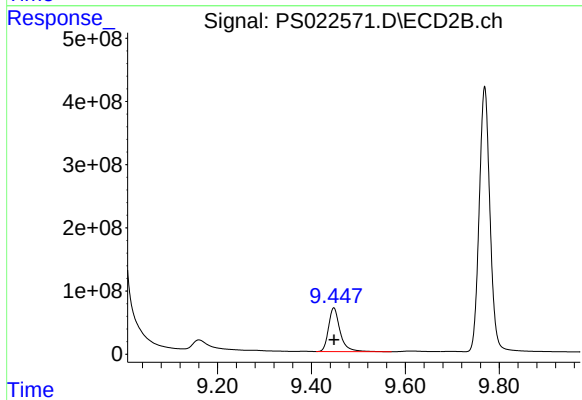
R.T.: 8.943 min
Delta R.T.: 0.000 min
Response: 8683358392
Conc: 690.26 ng/ml



#13 2,4-DB

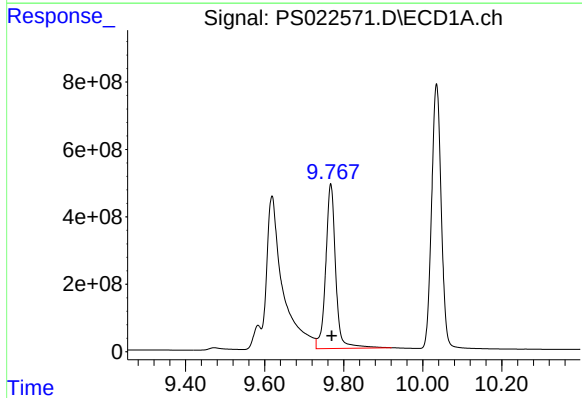
R.T.: 8.731 min
Delta R.T.: 0.005 min
Response: 1906706865
Conc: 632.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



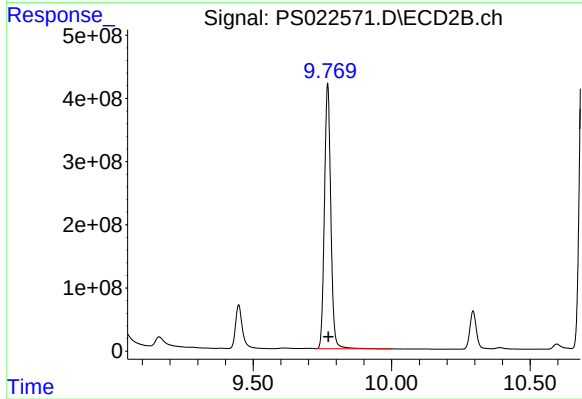
#13 2,4-DB

R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 1181916450
Conc: 703.82 ng/ml



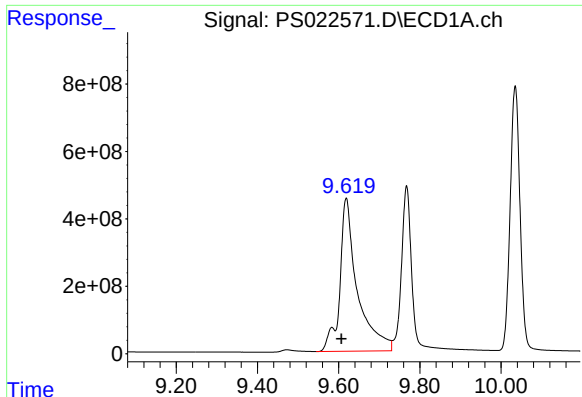
#14 DINOSEB

R.T.: 9.767 min
Delta R.T.: -0.003 min
Response: 8530235792
Conc: 658.21 ng/ml



#14 DINOSEB

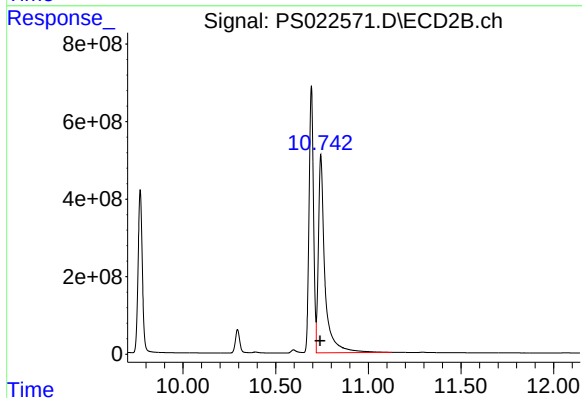
R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 6687828570
Conc: 697.29 ng/ml



#15 Picloram

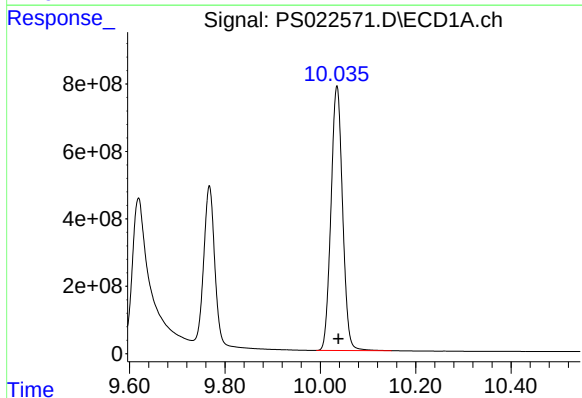
R.T.: 9.619 min
Delta R.T.: 0.012 min
Response: 13631812705
Conc: 549.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



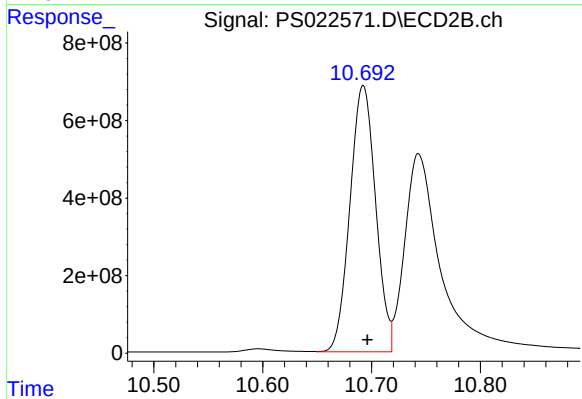
#15 Picloram

R.T.: 10.743 min
Delta R.T.: 0.004 min
Response: 12590664427
Conc: 627.43 ng/ml



#16 DCPA

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 13231767058
Conc: 641.50 ng/ml



#16 DCPA

R.T.: 10.692 min
Delta R.T.: -0.004 min
Response: 11270402579
Conc: 710.52 ng/ml